INTERNATIONAL SEARCH REPORT

International application No. PCT/CN03/00594

A. CLASS	IFICATION OF SUBJECT MATTER								
According to	IPC ⁷ o International Patent Classification (IPC) or to both	H01L39/00 national classification and	i IPC						
	DS SEARCHED								
Minimum do	ocumentation scarched (classification system follower	d by classification symbo	ols)	· · · · · · · · · · · · · · · · · · ·					
	. IPC	H01L39/00	·/						
Documentati	on searched other than minimum documentation to t		nants are included	in the fields searched					
	•	NPAT							
Electronic da	ata base consulted during the international search (na		re practicable, sea	rch (erms used)					
	•	C, WPI, PAJ	, ,						
C. DOCUM	MENTS CONSIDERED TO BE RELEVANT		•	*					
Category* Citation of document, with indication, where appropriate, of the relevant passages			Relevant to claim No.						
x	US6251835B1, 26.June 2001(26.06.2001), column 3line5 -colum 6line 34			1, 5, 9-15, 17, 18					
A	· · · · · · · · · · · · · · · · · · ·			2-4、6-8、16					
	· .								
Α	A CN1171635A. 28.January 1998(28.01.98), the whole document			1-18					
Ά	"Ion beam thinning and polishing of YBa ₂ Cu ₃ (O, films"by Hebard et al.,		1-18					
.	1989 American Institute of Physics; Appl. Phys. Lett. 55(18) Oct		1989;						
	pp. 1915-1917; the whole document		•, ··						
☐ Further	documents are listed in the continuation of Box C.	See patent family anne	×x.						
* Specia	I categories of cited documents:	"T" later document pr	ublished after the	international filing date					
"A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier application or patent but published on or after the international filing date "L" document which may throw doubts on priority claim (S) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date		or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art							
						than the priority date claimed	"&" document member of the same patent family		
					Date of the actual completion of the international search 1. September 2003(01.09.03)		Date of mailing of the international search report		
							11 SEP 2003 (1 1. 0 9. 0 3)		
					ame and mailing address of the ISA/CN		Authorized officer		
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	210 (second sheet) (July 1998)	2							